APPLICATION FOR UNITED STATES LETTERS PATENT

Post-filed Declaration and Power of Attorney

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DEVICE AND METHOD FOR MAKING AN INTEGRATED CIRCUIT SECURE

the specification of which was filed on April 25, 2001 as United States Application Serial Number 09/830,378.

I have reviewed and understand the contents of said specification, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

I claim priority benefits under 35 USC §119 of: (i) any foreign application(s) for patent or inventor's certificate listed below; or (ii) any United States provisional application(s) listed below; and have also identified below any foreign application(s) for patent or inventor's certificate, or PCT international application having a filing date before that of the application(s) on which priority is claimed.

COUNTRY	APPLICATION NUMBER	DATE (day, month, year)	PRIORITY CLAIMED
France	98/13606	10/29/1998	yes <u>x</u> no
			yes no

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

l appoint the following attorneys to prosecute this application and to transact all business in the U.S. Patent & Trademark Office connected therewith: Leonard Holtz, Reg. No. 22,974; Herbert Goodman, Reg. No. 17,081; Thomas Langer, Reg. No. 27,264; Marshall J. Chick, Reg. No. 26,853; Richard S. Barth, Reg. No. 28,180; Douglas Holtz, Reg. No. 33,902; and Robert P. Michal, Reg. No. 35,614.

CORRESPONDENCE AND CALLS TO:

FRISHAUF, HOLTZ, GOODMAN, LANGER & CHICK, P.C.

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New York, New York 10017-2023 Fax.: (212) 319-5101

Tel.: (212) 319-4900

INVENTOR: SIGNATURE DATE **RESIDENCE AND POST OFFICE ADDRESS** Sign: Date: Residence: (City & Country): Cachan, France Nov. 7 2001 Post Office Address: 6, Rue de la Citadelle Eric GERBAULT Type: Citizen of: 94230 Cachan (By Thomas Langer - RN 27,264 France France Attorney for Assignee) Sign: Date: Residence: (City & Country) Type: Citizen of: Post Office Address: Sign: Date: Residence: (City & Country) Post Office Address: Type: Citizen of:

PTO/SB/96 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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STAT	EMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Eric GERB	AULT
Application No /Patent No : 09/830, 3	78Filed/Issue Date: 25 April 2001
	MAKING AN INTEGRATED CIRCUIT SECURE
	, a corporation of France
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:	
1. X the assignee of the entire right, title	e, and interest; or
2. an assignee of less than the entire The extent (by, percentage) of its contact that the extent of	right, title and interest. ownership interest is%
in the patent application/patent identified	above by virtue of either:
A. [X] An assignment from the inventor(s) of the patent application/patent identified above. The assignment
was recorded in the United States	Patent and Trademark Office at Reel, Frame, or for See attached acknowledgment of ownership signed
which a copy thereof is attached.	by Mr. GERBAULT on Oct. 27, 1998 (and English
OR	translation). See also Assignment from
D. C. J. A. ob o'c of title force the inventor(e)	Schlumberger Industries S.A. to Schlumberger Systeme
assignee as shown below:), of the patent application/patent identified above, to the current
1. From:	To:
	in the United States Patent and Trademark Office at, or for which a copy thereof is attached.
2. From:	To:
Reel, Frame	in the United States Patent and Trademark Office at, or for which a copy thereof is attached.
3. From:	To:
	in the United States Patent and Trademark Office at, or for which a copy thereof is attached.
[] Additional documents in the	chain of title are listed on a supplemental sheet.
	inal assignment document or a true copy of the original document) ision in accordance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied by	pelow) is authorized to act on behalf of the assignee.
November 7, 2001	Thomas Langer (Reg. No. 27,264)
Date	Typed or printed name
	Showes Longer
	Mignature
	Attorney for Schlumberger Systemes
	Title

DEED CONFIRMING AN ASSIGNMENT

BEETWEEN

SCHLUMBERGER INDUSTRIES, incorporated as a société anonyme having capital of 412 993 600 francs, registered on the Nanterre Companies and Trade Register under the number B 542 062 120, having its registered office at 50, avenue Jean Jaurès, 92120 Montrouge, represented by Mr. Jean-Dominique Percevault, CEO.

Hereinafter referred to as the « Assignor »

for the one part

AND

SCHLUMBERGER SYSTÈMES, incorporated as société anonyme having capital of 106.230.200 francs, having its registered office at 50 avenue Jean-Jaurès, 92120, , registered on the Nanterre Companies and Trade Register under the number B 562 113 530, duly represented by Mr. Jacques Brault, Director General

Hereinafter referred to as the « Assignee »

for the other part,

IT IS INITIALLY STATED AS FOLLOWS:

By deed dated October 30, 1998 with retroactive effect from January 1, 1998, the Assignor has transferred to the Assignee its entire branch concerned with the Test & Transactions activity operated in France (hereinafter the « activity ») by contributing assets in king in the form of an entire branch of activity, including the patent applications and patents listed in Appendix 1 to these presents.

THAT STATED, THE FOLLOWING HAS BEEN AGREED:

ARTICLE 1

Full and exclusive ownership in the patents and patent applications in France and abroad as listed in Appendix 1 to these presents is transferred to the Assignee which accepts, together with all of

the associated priority rights, where appropriate, vested in the patents and patent applications by virtue of the Paris Convention.

ARTICLE 2

Consequently, the Assignee replaces the Assignor in all of its rights and actions and is consequently free to take over and continue for its own advantage, but at its own risk, in the place of the Assignor, before all authorities whether as plaintiff or as defendant and relating to the patents and patent applications mentioned in Annexe 1.

ARTICLE 3

Full powers are given to a bearer of an original of these presents to perform any inscriptions or registrations that may be necessary and/or useful to making the present deed effective and to making any one or all of the rights constituting the subject matter of the deed valid against third parties.

In ten (10) originals	JII			
			•	

For SCHLUMBERGER INDUSTRIES For SCHLUMBERGER SYSTÈMES

ACTE CONFIRMATIF DE CESSION

ENTRE

SCHLUMBERGER INDUSTRIES, société anonyme au capital de 412 993 600 Francs immatriculée au Registre du Commerce et des Sociétés de Nanterre sous le numéro B 542 062 120 dont le siège social est situé au 50, avenue Jean Jaurès, 92120 Montrouge, représentée par Monsieur Jean-Dominique Percevault, Président-Directeur Général

ci-après dénommée la "Cédante"

d'une part,

ET

SCHLUMBERGER SYSTÈMES, société anonyme au capital de Francs 106.230.200, dont le siège social est sis 50 avenue Jean-Jaurès, 92120, immatriculée au RCS de Nanterre sous le n° 562 113 530 dûment représentée par Monsieur Jacques Brault, Directeur Général

ci-après dénommée la "Cessionnaire"

d'autre part,

IL EST TOUT D'ABORD EXPOSE CE QUI SUIT :

La Cédante a, par acte du 30 octobre 1998 avec effet rétroactif au ler janvier 1998, transféré à la Cessionnaire la branche complète d'activité Test & Transactions exploitée en France (ci-après dénommé "l'Activité"), par le biais d'un apport en nature d'une branche complète d'activité, incluant les demandes de brevets et brevets énumérés à l'Annexe 1 aux présentes.

CECI EXPOSE, IL A ETE CONVENU CE QUI SUIT:

ARTICLE 1

La propriété exclusive et entière des brevets et demandes de brevets français et étrangers tel qu'énumérés à l'Annexe 1 aux présentes, est transférée à la Cessionnaire qui l'accepte avec l'intégralité des droits de priorité attachés, le cas échéant, à ces brevets et demandes de brevets en vertu de la Convention d'Union de Paris.

ARTICLE 2

La Cessionnaire se trouve, en conséquence, subrogée dans tous les droits et actions de la Cédante et possède en conséquence la liberté de reprendre et continuer à son profit, mais à ses risques et périls, en lieu et place de la Cédante, toutes instances tant en demande qu'en défense relatives aux brevets et demandes de brevets cités à l'Annexe 1.

9/02/99

MA

ARTICLE 3

Tous pouvoirs sont donnés à un porteur d'un original des présentes pour effectuer toutes inscriptions ou tous enregistrements nécessaires et/ou utiles à l'efficacité du présent acte et à l'opposabilité aux tiers de l'un quelconque ou de la totalité des droits, qui en font l'objet.

Fait à Montrouge, le 16 FFV. 1999 en dix (10) exemplaires originaux

Pour SCHLUMBERGER INDUSTRIES

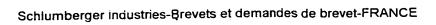
Pour SCHLUMBERGER SYSTÈMES



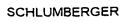
Schlumberger Industries-Brevets et demandes de brevet-FRANCE

Invention file number	Protection type	Filing date	Filing number	Grant date	Grant number
73.0144	NP	11-JUN-1980	80/12934	30-MAR-1984	2484674
73.0163	NP	28-OCT-1983	83/17242	18-MAY-1987	2554262
73.0169	NP	06-JUL-1984	84/10733	29-SEP-1986	2567295
76.0178	NP	28-MAR-1985	85/04658	22-JUN-1990	2579799
76.0176	EPA	04-JUN-1986	86/401195.2	12-SEP-1990	0 206 884
76.0190	NP	22-SEP-1986	86/13209	11-JAN-1991	2604274
76.0194	NP	14-OCT-1986	86/14232	15-APR-1988	2605153
76.0198	NP	21-NOV-1986	86/16202	19-APR-1991	2607291
76.0207	NP	27-NOV-1986	86/16540	07-SEP-1990	2607610
76.0208	NP	03-DEC-1986	86/16887	19-APR-1991	2607944
76.0203	NP	19-DEC-1986	86/17800	19-APR-1991	2608809
76.0210	NP	16-JAN-1987	87/00446	31-MAR-1989	2609821
76.0222	NP	09-APR-1987	87/04992	30-NOV-1990	2613854
76.0212	NP	17-APR-1987	87/05503	10-DEC-1993	2614162
76.0227	NP	10-JUL-1987	87/09794	05-JUL-1991	2618002
76.0204	EPA	13-OCT-1987	87/402286.6	11-MAR-1992	0 267 826
76.0228	NP	22-OCT-1987	87/14601	27-SEP-1991	2622321
76.0225	NP	09-NOV-1987	87/15479	27-DEC-1991	2622997
76.0198	EPA	19-NOV-1987	87/402613.1	29-JAN-1992	0 274 288
76.0224	NP	19-NOV-1987	87/15994	30-MAR-1990	2623644
76.0234	NP	08-DEC-1987	87/17040	27-DEC-1991	2624287
76.0233	NP	28-DEC-1987	87/18227	07-JUN-1991	2625349
76.0243	NP	28-MAR-1988	88/04015	06-MAY-1994	2629296
76.0248	NP	28-APR-1988	88/05671	03-AUG-1990	2630843
76.0246	NP	25-MAY-1988	88/06921	21-FEB-1992	2632100
76.0221	EPA	28-JUN-1988	88/401646.0	16-OCT-1991	0 298 831
76.0253	NP	16-SEP-1988	88/12088	22-MAY-1992	2636755
76.0257	NP	29-NOV-1988	88/15553	24-DEC-1992	2639763
76.0260	NP	06-DEC-1988	88/15943	10-APR-1992	2640061
76.0258	NP	13-JAN-1989	89/00367	19-APR-1991	2641926
76.0253	EPA	25-APR-1989	89/401173.3	29-DEC-1993	0 340 100
76.0252	EPA	27-JUN-1989	89/401822.5	15-SEP-1993	0 349 413
76.0273	NP	07-AUG-1989	89/10591	29-NOV-1991	2650530
76.0267	NP	17-AUG-1989	89/10962	07-AUG-1992	2651058
76.0268	NP	23-NOV-1989	89/15394	27-MAR-1992	2654851
76.0278	NP	15-MAR-1990	90/03313	24-JUL-1992	2659769
76.0273	EPA	06-AUG-1990	90/402 246.4	20-OCT-1993	0 412 893
76.0275	NP	19-OCT-1990	90/13001	22-JAN-1993	2668096





Invention file number	Protection type	Filing date	Filing number	Grant date	Grant numbe
76.0280	NP	21-DEC-1990	90/16160	16-APR-1993	2670928
76.0281	NP	05-FEB-1991	91/01284	17-FEB-1995	2672405
76.0279	NP	18-FEB-1991	91/01904	17-MAR-1995	2673017
76.0282	NP	17-MAY-1991	91/06053	07-JUN-1996	2676564
76.0283	NP	18-JUN-1991	91/07467	21-JUL-1995	2678092
76.0286	NP	29-JUL-1991	91/09612	28-FEB-1997	2680027
76.0284	NP	13-SEP-1991	91/11346	17-DEC-1993	2681457
76.0288	NP	12-DEC-1991	91/15458	24-JUL-1998	2685111
76.0285	NP	16-MAR-1992	92/03119		
76.0283	EPA	01-JUN-1992	92/201557.3	14-MAY-1997	0 519 537
76.0292	NP	06-OCT-1992	92/12120	04-NOV-1994	2696608
76.0296	NP	26-NOV-1992	92/14358	23-DEC-1994	2698510
76.0298	NP	26-JAN-1993	93/00734	03-MAR-1995	2700803
76.0300	NP	29-JAN-1993	93/00959	31-MAR-1995	2701072
76.0293	NP	23-FEB-1993	93/02059	14-APR-1995	2702067
76.0305	NP	06-MAY-1993	93/05556	09-JUN-1995	2704956
76.0304	NP	02-JUN-1993	93/06590	11-AUG-1995	2706057
76.0309	NP	25-JUN-1993	93/07875	04-AUG-1995	2707027
76.0311	NP	15-JUL-1993	93/08803	18-AUG-1995	2707827
76.0296	EPA	02-NOV-1993	93/203054.7	27-MAY-1998	0 599 366
76.0298	EPA	27-DEC-1993	93/203702.1	11-MAR-1998	0 608 585
76.0303	EPA	07-JAN-1994	94/200029.0	27-NOV-1996	0 609 923
76.0323	NP	29-MAR-1994	94/03659	01-AUG-1997	2716285
76.0304	EPA	24-MAY-1994	94/201453.1	18-MAR-1998	0 627 712
76.0327	NP	24-JUN-1994	94/07906	09-AUG-1996	2721731
76.0326	NP	13-JUL-1994	94/08722	23-AUG-1996	2722589
76.0328	NP	17-AUG-1994	94/10076	21-FEB-1997	2723806
76.0329	NP	25-AUG-1994	94/10360	27-SEP-1996	2724040
76.0343	NP	17-NOV-1994	94/13886	20-DEC-1996	2727226
76.0342	NP	16-DEC-1994	94/15295	24-JAN-1997	2728195
65.0221	NP	23-DEC-1994	94/15559	24-JAN-1997	2728690
70.0395	NP	20-FEB-1995	95/01913	24-JAN-1997	2728709
76.0344	NP	08-MAR-1995	95/02796	20-DEC-1996	2727227
76.0345	NP	10-MAR-1995	95/02897	18-APR-1997	2731536
76.0346	NP	15-MAR-1995	95/03098	18-APR-1997	2731851
65.0236	NP	11-APR-1995	95/04440	30-MAY-1997	2733058
65.0237	NP	19-APR-1995	95/04776	30-MAY-1997	2733323
65.0238	NP	19-APR-1995	95/04777	30-MAY-1997	2733324





Schlumberger industries-Brevets et demandes de brevet-FRANCE

Invention file number	Protection type	Filing date	Filing number	Grant date	Grant number
76.0351	NP	05-MAY-1995	95/05503	30-MAY-1997	2733848
76.0350	NP	11-MAY-1995	95/05698	06-JUN-1997	2734071
76.0330	NP	12-MAY-1995	95/05645	01-AUG-1997	2734115
76.0352	NP	21-JUN-1995	95/07545	25-JUL-1997	2735714
70.0395	EPA	07-JUL-1995	95/401641.6	26-AUG-1998	0696010
76.0353	NP	23-AUG-1995	95/10019	19-SEP-1997	2738077
76.0356	NP	19-SEP-1995	95/11077	10-OCT-1997	2738804
76.0357	NP	19-SEP-1995	95/11078	10-OCT-1997	2738970
76.0355	NP	25-SEP-1995	95/11297	31-OCT-1997	2739205
76.0358	NP	18-OCT-1995	95/12328	14-NOV-1997	2740237
76.0359	NP	03-NOV-1995	95/13120	05-DEC-1997	2740935
65.0221	EPT	20-DEC-1995	95/943251.9	19-AUG-1998	0 800 676
76.0360	NP	20-DEC-1995	95/15186	16-JAN-1998	2742893
76.0361	NP	19-JAN-1996	96/00704	27-FEB-1998	2743917
76.0362	NP	13-FEB-1996	96/01760	06-MAR-1998	2744863
76.0364	NP	26-MAR-1996	96/03714	22-MAY-1998	2746939
76.0363	NP	01-APR-1996	96/04151	30-APR-1998	2746962
76.0365	NP	05-APR-1996	96/04436	10-OCT-1997	2738971
76.0367	NP	04-JUN-1996	96/06861	26-JUN-1998	2749203
76.0368	NP	15-JUL-1996	96/08916	11-SEP-1998	2751154
76.0370	NP	12-SEP-1996	96/11147	06-NOV-1998	2 753 305
76.0372	NP	23-OCT-1996	96/13024	20-NOV-1998	2754926
65.0263	NP	25-NOV-1996	96/14510	29-MAY-1998	2756380
76.0375	NP	11-DEC-1996	96/15192	08-JAN-1999	2756955
76.0371	NP	27-DEC-1996	96/16243	29-JAN-1999	2757978
76.0374	NP	27-DEC-1996	96/16242	22-JAN-1999	2 757 977
76.0376	NP	09-JAN-1997	97/00237	12-FEB-1999	2758200
65.0264	NP	13-FEB-1997	97/01695		
76.0408	NP	11-MAR-1997	97/02876		
76.0379	NP	28-MAR-1997	97/03901		
76.0373	NP	10-APR-1997	97/04429		
76.0410	NP	10-APR-1997	97/04430		
76.0436	NP	18-JUN-1997	97/07584		
76.0448	NP	19-AUG-1997	97/10446		
76.0449	NP	19-AUG-1997	97/10447		
76.0456	NP	20-AUG-1997	97/10510		
76.0453	NP	22-AUG-1997	97/10587		
76.0455	NP	28-AUG-1997	97/10764		



Schlumberger Industries-Brevets et demandes de brevet-FRANCE

Invention file number	Protection type	Filing date	Filing number	Grant date	Grant number
76.0458	NP	02-SEP-1997	97/10913		
73.0466	NP	24-OCT-1997	97/13391		
76.0461	NP	04-NOV-1997	97/13864		
76.0468	NP	17-NOV-1997	97/14385		
87.0074	NP	28-NOV-1997	97/15042		
87.0075	NP	28-NOV-1997	97/15043	,	
76.0462	NP	10-DEC-1997	97/15650		
76.0463	NP	10-DEC-1997	97/15652		
76.0464	NP	10-DEC-1997	97/15651		
76.0459	NP	16-DEC-1997	97/15971		
87.0076	NP	16-DEC-1997	97/15973		
76.0475	NP	24-DEC-1997	97/16473		
76.0465	NP	06-JAN-1998	98/00051		
76.0454	NP	13-JAN-1998	98/00274		
76.0473	NP	04-FEB-1998	98/01305		
76.0471	NP	09-FEB-1998	98/01485		
76.0469	NP	13-FEB-1998	98/01755		
76.0474	NP	23-FEB-1998	98/02148		
73.0470	NP	17-MAR-1998	98/03262		
76.0481	NP	17-MAR-1998	98/03242		
76.0487	NP	10-APR-1998	98/04589		
76.0485	NP	30-APR-1998	98/05483		
76.0480	NP	20-MAY-1998	98/06395		
76.0488	NP	27-MAY-1998	98/06689		
76.0483	NP	15-JUN-1998	98/07529		
76.0497	NP	15-JUN-1998	98/07530		
76.0486	NP	17-JUN-1998	98/07629		
73.0472	NP	18-JUN-1998	98/07805		
65.0291	NP	09-JUL-1998	98/08846		
73.0467	NP	09-JUL-1998	98/08847		
73.0469	NP	23-JUL-1998	98/09453		
76.0518	NP	14-AUG-1998	98/10442		
73.0468	NP	04-SEP-1998	98/11108		
76.0525	NP	11-SEP-1998	98/11374		
76.0489	NP	28-SEP-1998	98/12111		
76.0512	NP	29-SEP-1998	98/12173		
76.0532	NP	29-SEP-1998	98/12174		
76.0490	NP	14-OCT-1998	98 12885		





Schlumberger Industries-Brevets et demandes de brevet-FRANCE

Invention file number	Protection type	Filing date	Filing number	Grant date	Grant number
76.0531	NP	16-OCT-1998	98/13029		
76.0529	NP	29-OCT-1998	98/13606		
76.0542	NP	30-OCT-1998	98/13704		